

DCI/ICS 87-4391 12 August 1987

25 X 1	FROM:	Planning and Policy Office, ICS
25 X 1	SUBJECT:	US National Space Policy
25X1 25X1 25X1	NSC-direct Space Polat the all of what all Group.	The Intelligence Sector Working Group, formed in response to an sted effort to conduct a comprehensive review of the existing National Licy, held its first meeting on 7 August (see agenda at Attachment 1). Attendees (see Attachment 2), were nominated in response to 1987 invitation memorandum from the Chairman, Planning Working Deputy Director of the Planning and Policy Office,
_9/\\	purpose of the Terms Group re process of to presendiscussed	irman of the working group, opened the meeting with an overview of the of the space policy review and situation which led the NSC to issue of Reference (TOR) (Attachment 3). The Intelligence Sector Working lationship to the SIG/IG structure which will be used in the review and the limited time period allowed for completing actions necessary intrecommendations for Presidential decision by 30 October were d. Attendees were requested to provide comments, if any, on the TOR
25 X 1	(Attachm 1987. Ti two-week IG(Space	on the NSC-prepared draft baseline space policy document ent 4) were requested to be submitted to
25X1	to the "c from out	opening up" of the Intelligence Sector Working Group to participants side the Intelligence Community was emphasized by the chairman.
25X1 25X1		
		TOP SECRET

MEMORANDUM FOR THE RECORD

Declassified in Part - Sanitized Copy Approved for Release 2012/04/03 : CIA-RDP92B00181R001701640039-0

SUBJECT:	US	National	Space	Policy	(U)
----------	----	----------	-------	--------	-----

Chairman, SIGINT Committee

Chairman, MASINT Committee Chairman, COMIREX Committee

cc:

25 X 1	Defense to prepare a military space net assessment which will provide an
	understanding of US and Soviet relative strengths and weaknesses. The
25 X 1	steering group formed to oversee the work is chaired by and includes Mr. Kerr, Dr. Ikle, Mr. Godwin, and Generals Herres and Abrahamson as members. Subordinate groups established to prepare the net assessment include; a DoD core group (co-chaired by Generals Rankin and Moorman), and the working group which is preparing the assessment to be presented in the form of
25 X 1	an annotated briefing (DCI representative is Red/blue
25 X 1	support, force enhancement, space control. force application, intelligence, industrial base, and technology.
25X1	provide information on the status of a report being prepared for the NASA Advisory Council which documents the current and future objectives and capabilities of the world's civil space program. The study which was conducted from 1 April 1987 to 6 July 1987 is expected to be available to the NASA Advisory Council by the end of September 1987 for use in developing plans for the US civil sector. When published, the study results will serve as the NASA civil/commercial sector report which the NSC also requested as a
25 X 1 25 X 1	companion to the DoD military space assessment. During follow-on discussions, pointed out that the report will contain a statement that the opinions are those of the contractor not of CIA.
25 X 1	5. The next meeting of the working group will be held on 14 August 1987 at 1000 in
25 X 1	
	Attachments: Tab 1 - Agenda (U) Tab 2 - List of Attendees (U) Tab 2 - Terms of Reference (S) Tab 3 - NSC Draft on Space Policy

TOP SECRET

25X1

```
DISTRIBUTION: (DCI/ICS 87-4391 w/atts. [att. 4, TCS 1287-87])

Copy 1 - D/ICS (w/atts) (w/copy 1 of att 4)

Copy 2 - DD/ICS (w/atts) (w/copy 2 of att 4)

Copy 3 - DDRE/ICS (w/atts) (w/copy 3 of att 4)

Copy 4 - NIU/SP (w/atts) (w/copy 4 of att 4)

Copy 5 - Chmn/SC (w/atts) (w/copy 5 of att 4)

Copy 6 - Chmn/MC (w/atts) (w/copy 6 of att 4)

Copy 7 - Chmn/CMX (w/atts) (w/copy 7 of att 4)

Copy 8 - D/PPO (w/atts) (w/copy 8 of att 4)

Copy 9 - DD/PPO (w/atts) (w/copy 9 of att 4)

Copy 10 - PPO (Pritchard) (w/atts) (w/copy 10 of att 4)

Copy 11 - PPO Chrono (w/atts) (w/copy 11 of att 4)

Copy 12 - IC Registry (w/atts) (w/copy 12 of att 4)
```

25X1

Attachment 1

7 August 1987 AGENDA

Intelligence Sector Working Group

- o Purpose/Background
 - -- NSDD Review TOR
 - -- Review Schedule
- o Draft NSDD Review
- o Special Topic
- o Action Assignments
- o Next Meeting

Attachment 2

National Space Policy Intelligence Sector Working Group Meeting 7 August 1987

Name	<u>Organization</u>	Phone Number
	ICS/PPO	2 ₂₅ X1
	ICS/PPO	
	USAFSS	
Barry Springer	osd/c³I	
	CIA/OSWR	25X1
Michael Egbert	DOS/INR	
Frank Collins	DOS/INR	
	CIA/OD&E	25X1
	DIA/DP	
	ICS/CMX	
	NSA/Q11	
	ICS/SC	

CONFIDENTIAL

Declassified in Part - Sanitized Copy Approved for Release 2012/04/03 : CIA-RDP92B00181R001701640039-0

DRAFT
28 July 1987

7		V	1	
_	J	Л	- 1	

	TE	RMS	OF	REFEREN	CE
REVIEW	OF N	ATIC	NAL	SPACE	POLICY

Attachment 3

RYCKCKONND

nspp-42, which comprehensively established national space policy on July 4, 1982, has provided the quiding framework for US space programs over the past five years. However, there have been a number of significant changes over this time frame. Among those are unanticipated events, Presidential decisions that have modified or amplified certain of the 1982 policy tenets, and the establishment of new space programs. These key events include:

	hment of new space programs. These key events include:
-	Establishment of SDI
-	Commitment to a U.S. space station
- maintair	STS and ELV failures, resulting in a policy of sing more balanced mix of space launch vehicles
•	Commercialization of ELVs
- agencies	Organizational initiatives in several governmental
-	National Commission on Space report
remote s	Increased foreign competition in space launch service sensing, etc.
-	Constraints on ASAT testing
militar	Continued progress of Soviet space program in both y and scientific areas
PURPOSE	
is face U.S. po revisio	sult of these events and opportunities, the Administratid with a number of policy decisions that may determine to sture in space for the foreseeable future. Any necessary is to National Space Policy will serve as a framework and or these decisions.
This ef existin changes	fort is directed at performing a comprehensive review of g national space policy and, if necessary, recommending.
SECRET Declass	

SECRET

SECRET

STE	16.4.	111/1:
-----	-------	--------

25X1

25X1

25X1

25X1

25X1

25X1

25X1

ILLEGIB

In accordance with MSDD-42,	edd) of the	ce) will	trontur	the	forum
for all Federal agencies to	<u> </u>	their vi	rwi on	this	national
space policy review.					

Representatives of the Office of Management and Budget and the Office of Science and Technology Policy will be included as participants in the various forums and working groups of this effort. Other departments or agencies will participate as required, consistent with their expertise, areas of responsibility, and the need to accomplish this review expeditiously.

IG (Space), chaired by Roger DeKok of the NSC staff, with Tom Rona of OSTP as deputy chairman, will oversee the working groups that will be formed to actually conduct this review. Working

Groups are envisioned for the following cross-discipline areas:

A core working group will be established to pull together a current version of space policy that accurately reflects presidential decisions beginning with NSDD-42 and all subsequent relevant decisions to date. When completed, this product will form the baseline for determining whether deletions, additions. or modifications to National Space Policy are necessary.

Working groups will accomplish comparisons of U.S.-Foreign (predominantly Soviet) space capabilities in the areas of both national security and civil/commercial/scientific space programs. NASA with DCI support will lead the latter working group, while DOD with DCI support will lead the former. / The chairpersons of these two working groups will interact to ensure product consistency.

Additional working groups will be established to address the activities of the three separate, but closely coordinated U.S. space program sectors established in NSDD-42: military, national foreign intelligence, and civil/commercial. DOD will lead the military group; DCI will lead the intelligence group; and NASA will lead the civil/commercial group, with DOC as the Vice-Chairperson.

The sector working groups will perform detailed reviews to draft modifications to the policy baseline, carefully documenting the justification for the proposed change and drafting proposed implementing language for the appropriate section of any revised NSDD. Any revisions must concentrate on the broad, nationallevel themes appropriate for Presidential review, avoiding unnecessarily low levels of programmatic detail. While each working group will be responsible for identifying its own proposed modifications, the following example will be . illustrative.

SECRET

SECRET

25X1

 Declassified in Part - Sanitized Copy	Approved for Release	2012/04/03 : C	IA-RDP92B00181R	001701640039-0

SECRET

- NSDD-42 states that "The United States space programs will complike three separate distinct, and strongly interacting sectors -- Military, National Foreign Intelligence, and Civil." While subsequent NSDDs (e.g., NSDD-94, 144, 254) have given major impetus to commercial space activities, commercial space activities are not currently recognized as a separate sector of national space policy. The pros and cons of doing so should be analyzed and, if necessary, appropriate policy modification language (with supporting rationals) developed.

25**X**1

PROCESS

The first effort to be initiated will be the space program comparisons in the two areas described. These efforts will form the basis for subsequent discussion of the "space leadership" issue, and any initiatives necessary to redress imbalances that need to be remedied. While this effort is underway, a quick effort will be undertaken by the core working group to produce a "baseline" document that accurately reflects current national space policy, i.e., a consolidation of all relevant NSDDs beginning with NSDD-42 and continuing through NSDD-261. parties agree with this baseline, individual sector and cross-sector working groups will meet to identify areas where current policy requires modification or expansion, or areas where additional policy is proposed. Care must be taken to frame the outputs in language suitable for this overarching national policy document. IG/SIG(Space), supported by the core working group, will meet to approve proposed changes and resolve issues. Unresolved issues will be prepared for Senior Review Group consideration prior to Presidential review.

25X1

PRODUCTS

This review effort will examine existing national space policy, as embodied in NSDD-42 and subsequent Presidential Decisions, for consistency, clarity, and appropriateness. If necessary, revisions will be proposed and carefully justified. In addition, as appropriate, new areas of policy will be proposed for SIG/IG consideration. In the event that the reviews and assessments described in this TOR result in a policy revision recommendation, the revised policy (including alternative policies, as necessary) will be documented in an NSDD for Presidential approval/-alternative selection. As a by-product of this process, reports will be produced to document the space program comparisons described earlier in this TOR, as well as the national-level planning and implementation necessary to pursue long-range space objectives. Unresolved issues will be presented to the IG/SIG in the following format:

25X1

SECRET

SECRET

25 X 1	a. The identification and development of the innue;
	b. (For each issue) - Alternative policy or programmatic
	options, along with proposed
25 X 1	implementation language.
	- Analysis of the corresponding
	impacts in terms of U.S. space
25 X 1	posture
25 X 1	- Budget impacts
25 X 1	- Pros and cons discussion
	7705 and cons discussion
25 X 1	c. (For each issue) - Language recommended for revised
23 X I	national space policy
25 X 1	CONSTRAINTS
	In order to enable any policy revisions or implementation actions to affect the FY 89 President's budget, this effort must be
	accomplished on an expedited schedule. Tentative milestones are
25 X 1	identified in Tab A to these TOR.
	man to a hudget eithertion the Administration a commitment to
	The U.S. budget situation, the Administration's commitment to deficit reduction, and the Gramm/Rudman/Hollings legislation
	require that the budget implications of all proposed policy
	revisions be given careful scrutiny. The cost implications of
	any recommended policy revisions should be identified. Such
	policy revisions, including any new initiatives should be
	addressed in relation to ongoing lower priority efforts that
25 X 1	could be curtailed, modified, or eliminated.
	Attachment
	Tab A Action Plan

SECRET

REVIEWING HATIONAL SPACE POLICY

•	1G(Space) Organizational Meeting	31 Ju]
	Review Terms of Reference	
	Form Working Groups	
	Begin Space Program Comparisons.	
	National Security and Civil/Comme:	rcial
-	Working Group Meetings	31 Jul - 2 Sep
	Review Current Policy and US Postur	
	Assess Need for Policy Changes	re
	Identily Needed Policy Changes	
	Identity Needed Implementation	
	Alternatives and Implications	
•	Assess Budgetary Options	
_	IG(Space) Reviews of any Needed Policy	/3 - Mana
	Changes/Implementation Alternatives	(As Necessary)
_	IG(Space) Review of Program Comparisons/	A . O
	Interim Findings	4 Sep
_	SIG(Space) Review of Program Comparisons	/ 11 0-
	Interim Findings	7 II Sep
_	Working Group Meetings to Accommodate	• • •
	SIG(Space) Recommendations and Prepare	14 Sep - 5 Oct
	Documentation	
-	IG(Space) Review	6.004
	•	6 Oct
-	SIG(Space) Review	13 Oct
-	PRG/NSPG Reviews	6 - 16 Oct
	(as appropriate)	
_	Presidential Decision (as necessary)	20.0-4
	in the necessary	30 Oct

